

Datasheet for ABIN951539

anti-Chromosome 12 Open Reading Frame 52 (C12orf52) (AA 43-72), (N-Term) antibody



[Go to Product page](#)

1 Image

Overview

Quantity:	0.4 mL
Target:	Chromosome 12 Open Reading Frame 52 (C12orf52)
Binding Specificity:	AA 43-72, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 43-72 amino acids from the N-terminal region of human CL052
Isotype:	Ig Fraction
Specificity:	This antibody reacts tp CL052.
Cross-Reactivity (Details):	Species reactivity (tested):Human.
Purification:	Affinity chromatography on Protein A

Target Details

Target:	Chromosome 12 Open Reading Frame 52 (C12orf52)
Abstract:	C12orf52 Products

Target Details

Background:	Synonyms: C12orf52, Uncharacterized protein C12orf52
Molecular Weight:	28619 Da
Gene ID:	84934
NCBI Accession:	NP_116237

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. CL052 Antibody (N-term) western blot analysis in HL-60 cell line lysates (35µg/lane). This demonstrates the CL052 antibody detected the CL052 protein (arrow).